

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Application of

Application No.:

10/663,813

Filed: September 17, 2003

Docket No.: 117212

For:

OPTOELECTRONIC-DEVICE SUBSTRATE, METHOD FOR DRIVING SAME,

DIGITALLY-DRIVEN LIQUID-CRYSTAL-DISPLAY, ELECTRONIC APPARATUS, AND

PROJECTOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed (a) within three months of the \boxtimes U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- Relevance of non-English language reference 1 is discussed in the present \boxtimes 2. specification.
- English-language Abstracts of the non-English language references are attached \bowtie 3. hereto.
- Computer-generated English translations of the following Japanese Patent \boxtimes Publications have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1-3.

Respectfully submitted,

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JAO:EDM/gam Date: October 8, 2003

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

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		DOCUMENT NUMBER	DATE	DATE COUNTR			CLASS	CLASS		
	1	JP-A-2001-100707 (w/English abstract & JPO translation)	04/13/2001	Japan						
	2	JP-A-2002-169517 (w/English abstract & JPO translation)	06/14/2002	Japan						
	3	JP-A-8-241595 (w/English abstract & JPO translation)	09/17/1996	Japan						
		OTHER DOCUMENTS (In	cluding Author	Title, Date, P	ertinent Pages, etc	.)				
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Date: October 8, 2003